# BEFORE THE BOARD OF MILK CONTROL OF THE STATE OF MONTANA 3 0864 INOUNCEMENT OF CLASS I, II & III PRODUCER PRICES





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#### PRODUCER CLASS I PRICE IN MONTANA

REF: ARM 32.24.301(5)

CLASS I PRICE FOR MILK TESTING 3.5% CLASS I BUTTERFAT PRICE PER POUND

\$13.11 /CWT \$1.21 /LB

#### EFFECTIVE February 1, 2003:

The minimum price to pay milk producers, under ARM 32.24.301, is per hundred pounds of milk testing 3.5% butterfat, f.o.b. the milk distributor's plant.

\$13.11

When milk does not test 3.5% butterfat, compute the applicable price by applying a differential of 12.1 cents for each one-tenth of one percent butterfat above or below the midpoint of each producer payment. The value of one pound of butterfat utilized will be \$1.21.

#### PRODUCER CLASS II PRICE IN MONTANA

				REF: /	ARM 32.24.301(6)	
CLASS II PRICE FOR MILK TES	TING 3.5%				\$10.85	CWT
Average spray process dry milk s	solids					
price per pound	=	\$0.90500				
Multiplied by 8.2	x	8.2	_			
		\$7.42100			\$7,42100	
Last quote of the month for Grad	e AA butter				41.12100	
minus a differential of \$.0895	=	\$1.05550				
Multiplied by 4.2	x	4.2				
		\$4.43310		+	\$4.43310	
					\$11.85410	
LESS a make allowance of 8.5% (		\$11.8541	X .085)	-	\$1.00760	
					\$10.84650	
Rounded to the nearest whole ce	ent =	\$10.85	/hundredweight			

CLASS II BUTTERFAT PRICE PER POUNI	0		\$1.17 /LB
Last quote of the month for Grade AA butte	Г		
minus a differential of \$.0895 =	\$1.05550 X .111 )	=	\$0.11716
Rounded to the nearest half cent		=	\$0.117
Butterfat value per pound			
for milk at 3.5% test:	\$1.17		
Hundredweight price of milk testing 3.5%		=	\$10.85
LESS 3.5 pounds of butterfat at	\$1.17 per pound		\$4.095
Value of 96.5 pounds of skim		= -	\$6.755
CLASS II VALUE OF			
ONE POUND OF SKIM	6.755 / 96.5 pounds)	-	\$0.07000 /LB

## PRODUCER CLASS III PRICE IN MONTANA CLASS III PRICE PER CWT FOR MILK TESTING 3.5%

REF: ARM 32.24.301(7) \$9.27 /CWT

3.5 pounds of butterfat 96.5 pounds of skim	\$0.95 \$0.06159	per pound = per pound =	\$3.325 \$5.944 \$9.269	/cwt
CLASS III BUTTERFAT PRICE PER PO	DUND		\$0.95	/LB
Last quote of the month for Grade AA b	outter			
minus a difference of \$.0895 =	\$1.05550			
LESS 10%	- \$0.10555			
	\$0.94995			
Rounded to the nearest whole cent	= \$0.95	per pound.		
CLASS III PRICE PER CWT FOR SKIM	MILK UTILIZED		\$6.15943	/CWT
Avg. spray process dry milk solid price/lb	so.90500			
Multiplied by 8.2	8.2			
	\$7.42100			
LESS 17%	\$1.26157			
	\$6.15943			
Rounded to the nearest whole cent	\$6.16	per hundredweight.		

BY ORDER OF THE MONTANA MILK CONTROL BUREAU

Compiled by: Mouston Juk Monte Nick, Bureau Chief

Montana Milk Control Bureau

### BREAKDOWN BY TEST FOR CLASS I, II & III SKIM PRICES

CLASS I SKIM PRICE BASED ON \$13.11 FOR 3.5% MILK		CLASS II SKIM PRICE BASED ON		CLASS III SKIM PRICE BASED ON		
\$13.11 FOR 3.5% MILK 96.5 LBS = \$8.875		\$10.85 FOR 3.5% MILK 96.5 LBS = \$6.755		\$9.27 FOR 3.5% MILK		
	0.070	90.5 LBS	= \$6.755	96.5 LBS =	\$5.944	
TEST	PRICE/LB	TEST	PRICE/LB	TEST	PRICE/LB	
2.50	\$0.09103	2.50	\$0.06928	2.50	\$0.06096	
2.55	\$0.09107	2.55	\$0.06932	2.55	\$0.06099	
2.60	\$0.09112	2.60	\$0.06935	2.60	\$0.06103	
2.65	\$0.09117	2.65	\$0.06939	2.65	\$0.06106	
2.70	\$0.09121	2.70	\$0.06942	2.70	\$0.06109	
2.75	\$0.09126	2.75	\$0.06946	2.75	\$0.06112	
2.80	\$0.09131	2.80	\$0.06950	2.80	\$0.06115	
2.85	\$0.09135	2.85	\$0.06953	2.85	\$0.06118	
2.90	\$0.09140	2.90	\$0.06957	2.90	\$0.06121	
2.95	\$0.09145	2.95	\$0.06960	2.95	\$0.06125	
3.00	\$0.09149	3.00	\$0.06964	3.00	\$0.06128	
3.05	\$0.09154	3.05	\$0.06968	3.05	\$0.06131	
3.10	\$0.09159	3.10	\$0.06971	3.10	\$0.06134	
3.15	\$0.09164	3.15	\$0.06975	3.15	\$0.06137	
3.20	\$0.09168	3.20	\$0.06978	3.20		
3.25	\$0.09173	3.25	\$0.06982	3.25	\$0.06140	
3.30	\$0.09178	3.30	\$0.06986	3.30	\$0.06144	
3.35	\$0.09183	3.35	\$0.06989		\$0.06147	
3.40	\$0.09187	3.40	\$0.06993	3.35	\$0.06150	
3.45	\$0.09192	3.45	\$0.06996	3.40	\$0.06153	
3.50	\$0.09197	3.50	\$0.07000	3.45	\$0.06156	
3.55	\$0.09202	3.55	\$0.07004	3.50	\$0.06159	
3.60	\$0.09206	3.60		3.55	\$0.06163	
3.65	\$0.09211		\$0.07007	3.60	\$0.06166	
3.70	\$0.09216	3.65	\$0.07011	3.65	\$0.06169	
3.75		3.70	\$0.07015	3.70	\$0.06172	
3.80	\$0.09221	3.75	\$0.07018	3.75	\$0.06175	
3.85	\$0.09226	3.80	\$0.07022	3.80	\$0.06179	
	\$0.09230	3.85	\$0.07025	3.85	\$0.06182	
3.90	\$0.09235	3.90	\$0.07029	3.90	\$0.06185	
3.95	\$0.09240	3.95	\$0.07033	3.95	\$0.06188	
4.00	\$0.09245	4.00	\$0.07036	4.00	\$0.06192	
4.05	\$0.09250	4.05	\$0.07040	4.05	\$0.06195	
4.10	\$0.09254	4.10	\$0.07044	4.10	\$0.06198	
4.15	\$0.09259	4.15	\$0.07047	4.15	\$0.06201	
4.20	\$0.09264	4.20	\$0.07051	4.20	\$0.06204	
4.25	\$0.09269	4.25	\$0.07055	4.25	\$0.06208	
4.30	\$0.09274	4.30	\$0.07059	4.30	\$0.06211	
4.35	\$0.09279	4.35	\$0.07062	4.35	\$0.06214	
4.40	\$0.09283	4.40	\$0.07066	4.40	\$0.06217	
4.45	\$0.09288	4.45	\$0.07070	4.45	\$0.06221	
4.50	\$0.09293	4.50	\$0.07073	4.50	\$0.06224	

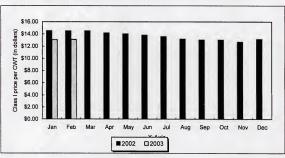
PRODUCER CLASS I PRICE IN MONTANA

Charts below show a class I price comparison for 2002 and 2003

Statistics from the Montana Milk Control Bureau

Month	2002	2003	Difference	% Change
January	\$14.53	\$13.07	(\$1.46)	-10.05%
February	\$14.51	\$13.11	(\$1.40)	-9.65%
March	\$14.50			
April	\$14.17			
May	\$14.02			
June	\$13.81			
July	\$13.58			
August	\$13.17			
September	\$13.03			
October	\$13.01			
November	\$12.70			
December	<u>\$13.15</u>			
Average	\$13.68	\$13.09	(\$1.43)	-9.85%

Prices are per hundredweight (CWT).



Completion of pooling (prior to audit) shows the producer quota blend prices to be:

NOVEMBER 2002: class I = \$7.72; class II = \$0.98; Class III = \$2.85; total = \$11.55

(calculations based upon utilization percentages of butterfat & skim)